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GENERAL STRUCTURE OF CHIMERIC DNA/RNA RIBOZYME

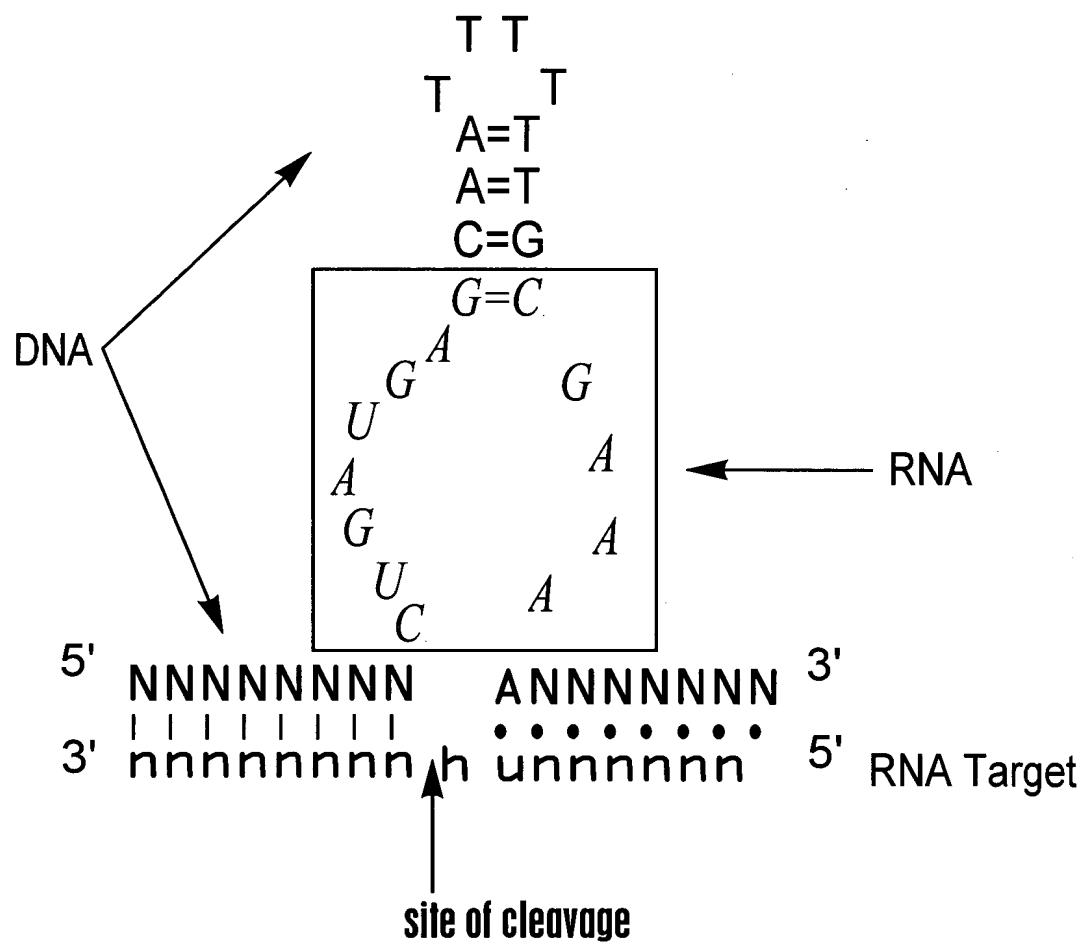


Figure 1



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STABILITY OF CHIMERIC RIBOZYMES PN30003, 30004,30005 IN HUMAN VASCULAR SMOOTH MUSCLE CELL LYSATE.

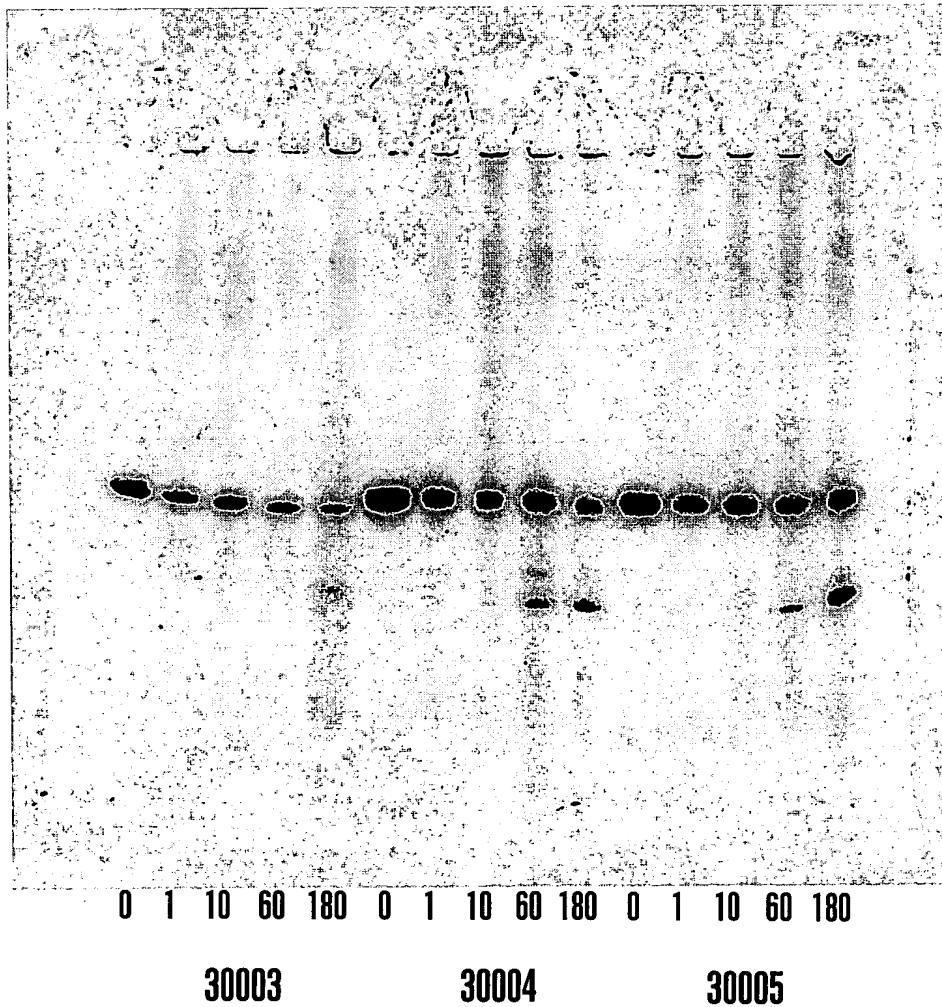


Figure 2



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STABILITY OF CHIMERIC RIBOZYMES 30003 AND 30005 IN SERUM.

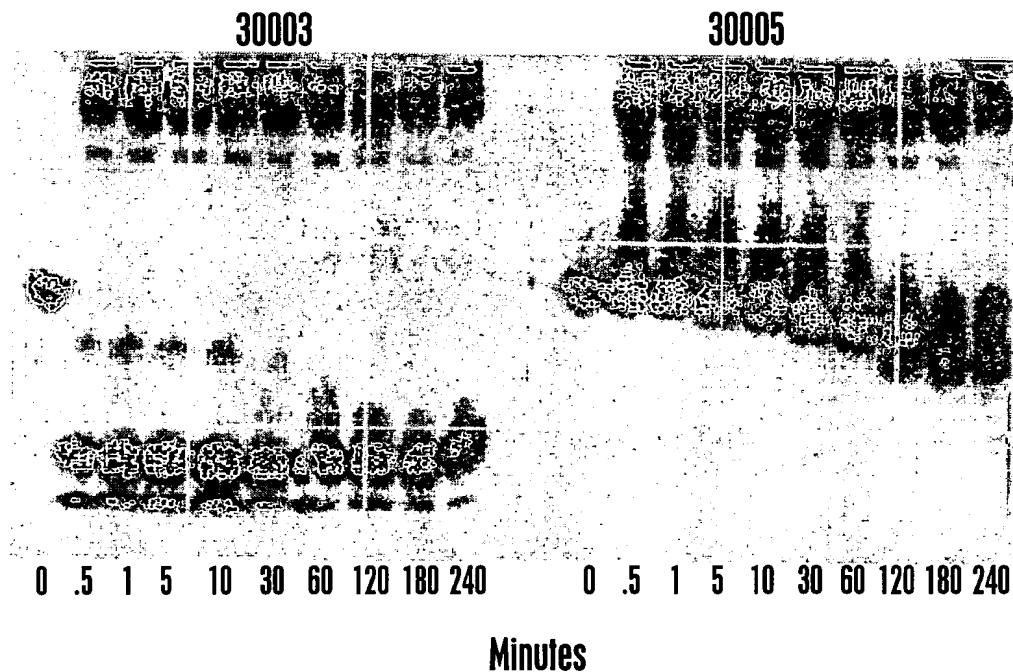


Figure 3



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SCHEMATIC OF PROPANEDIOL LINKER.

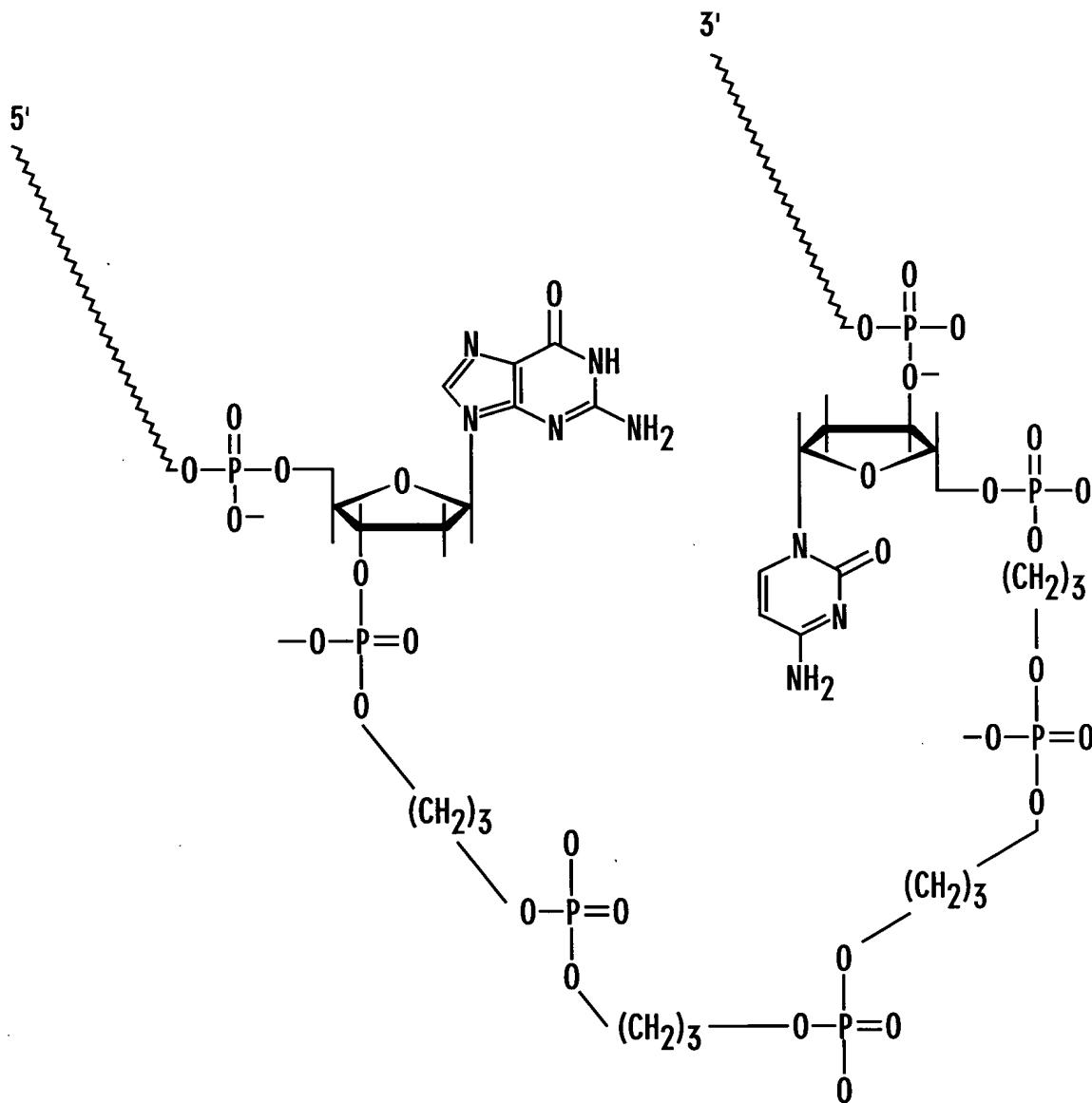


Figure 4



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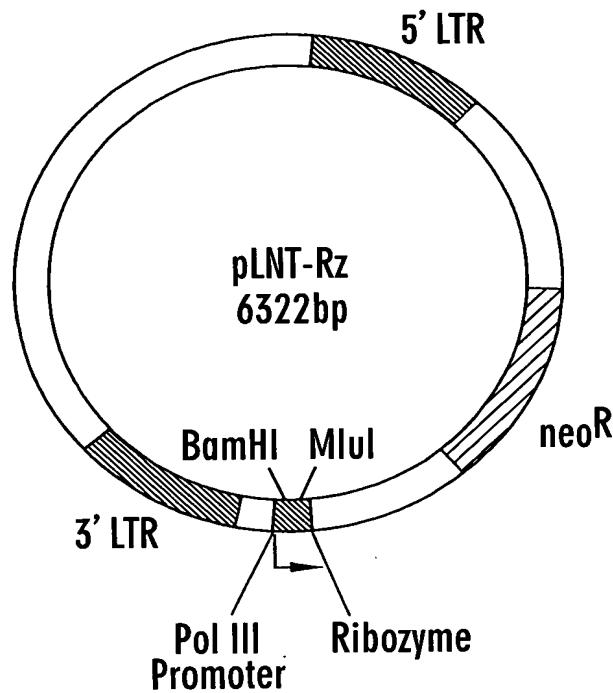


Figure 5

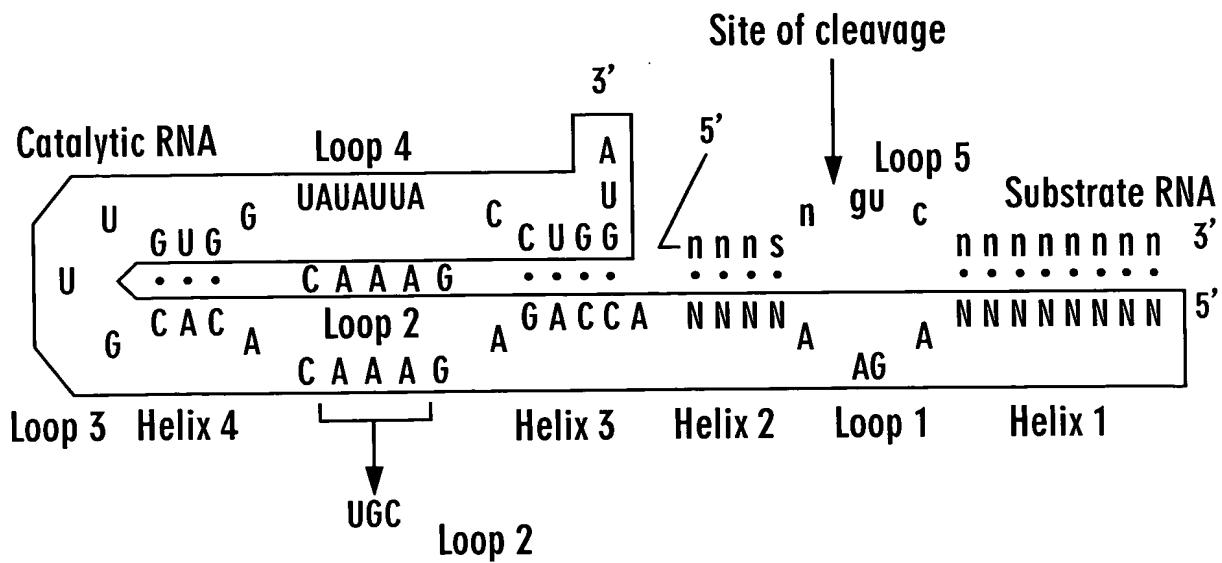


Figure 6



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EFFECT OF TREATMENT WITH CHIMERIC RIBOZYME ON SCARRING IN THE PORCINE SKIN MODEL



Panel A



Panel B

Figure 7



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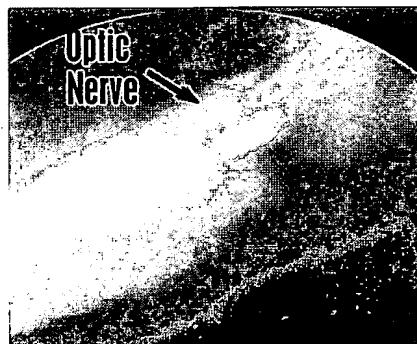


Figure 8A

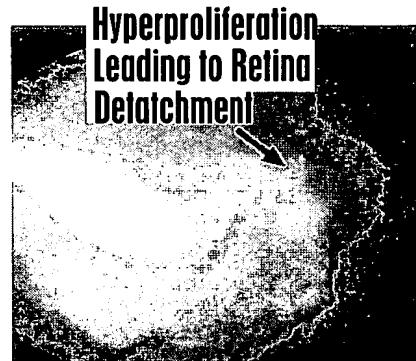


Figure 8B

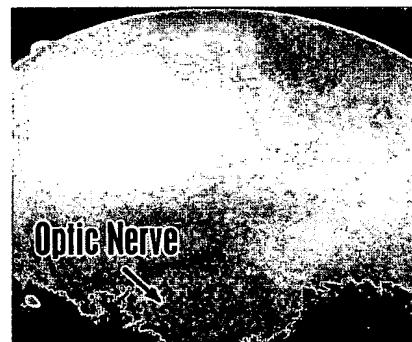


Figure 8C



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IMM 00-1 SKIN PENETRATION ASSAY
RESERVOIR % PENETRATION: Ribozyme

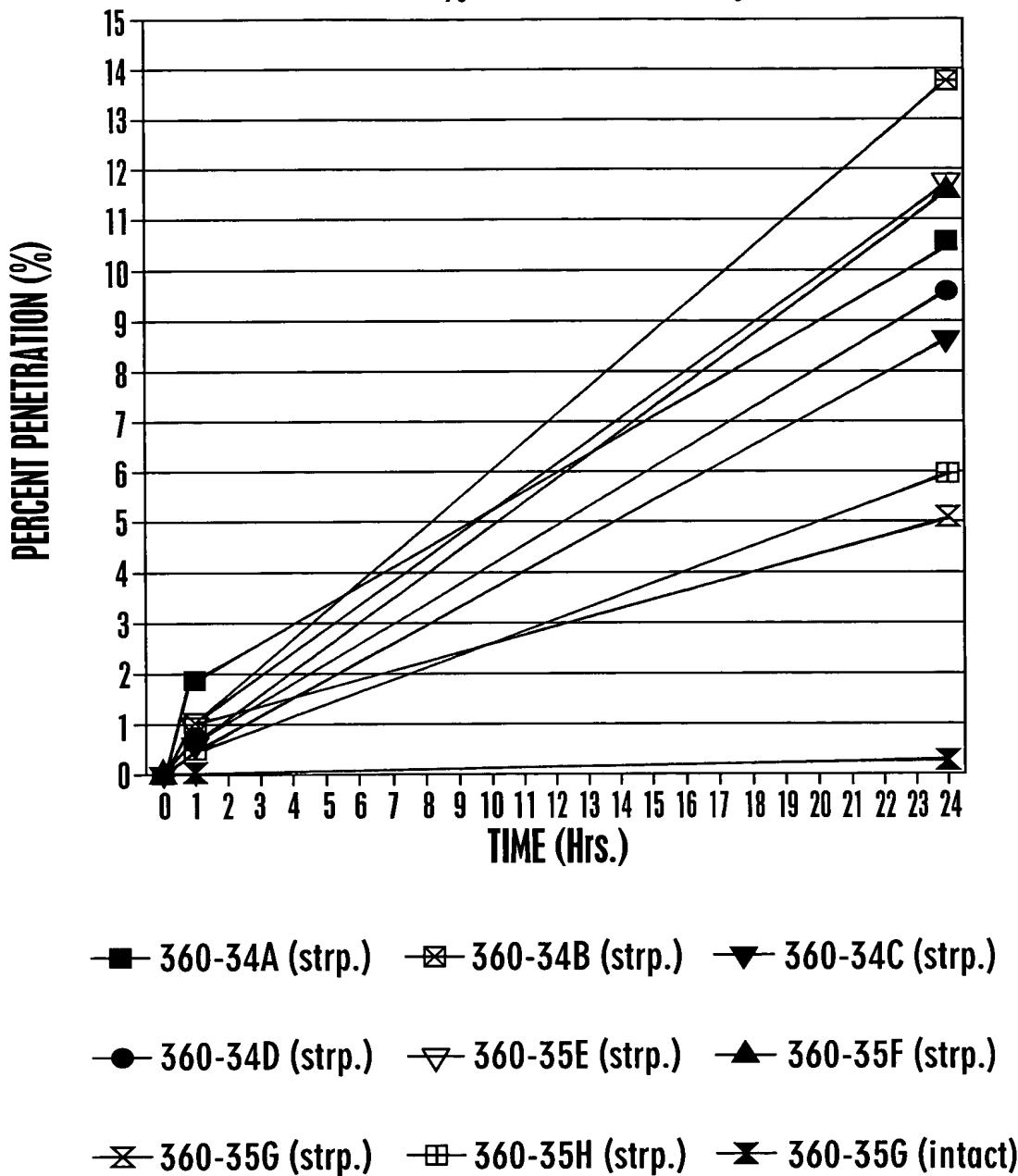


Figure 9



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IMM 00-1 SKIN PENETRATION ASSAY
RESERVOIR MICROGRAM PENETRATION: Ribozyme

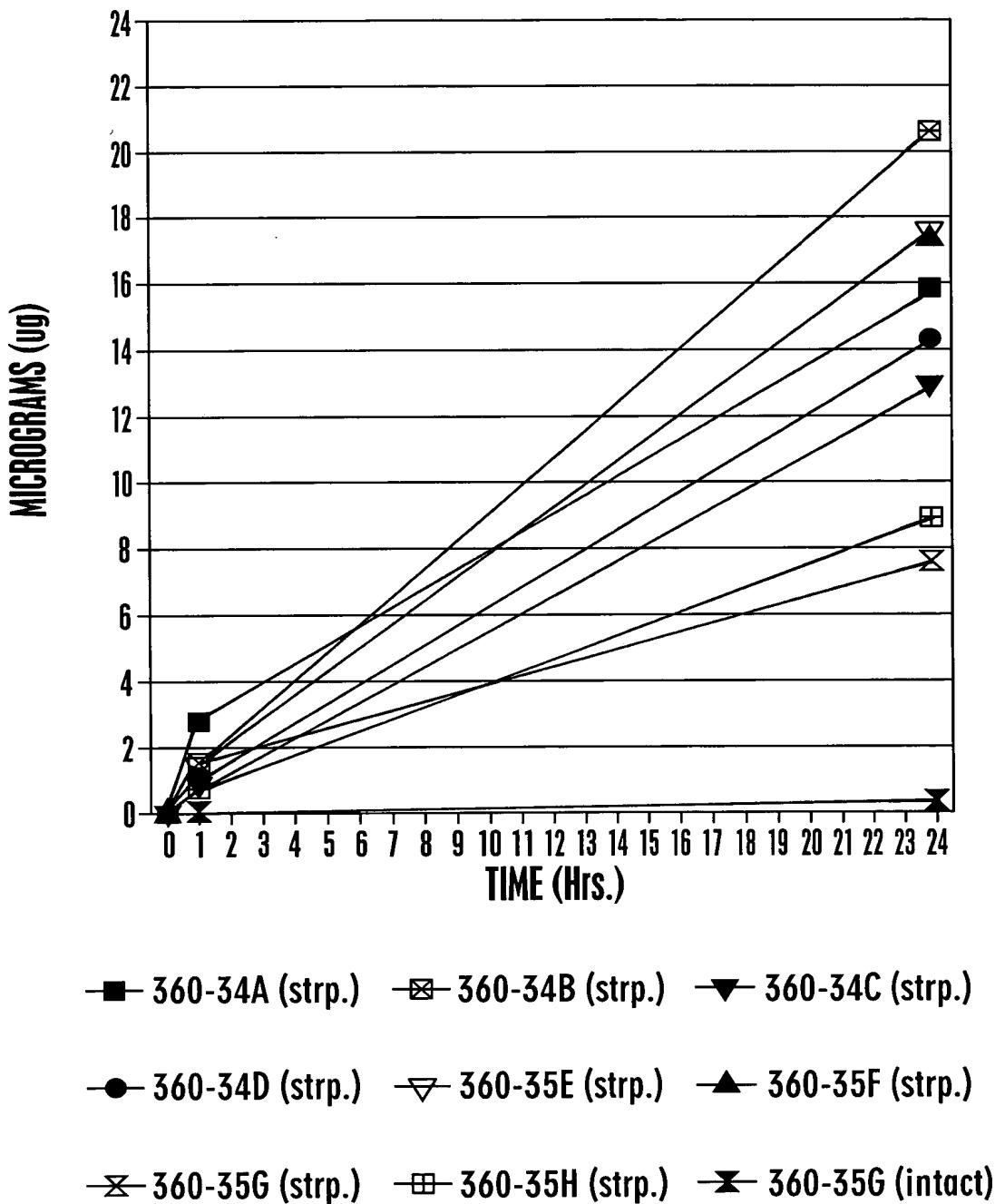
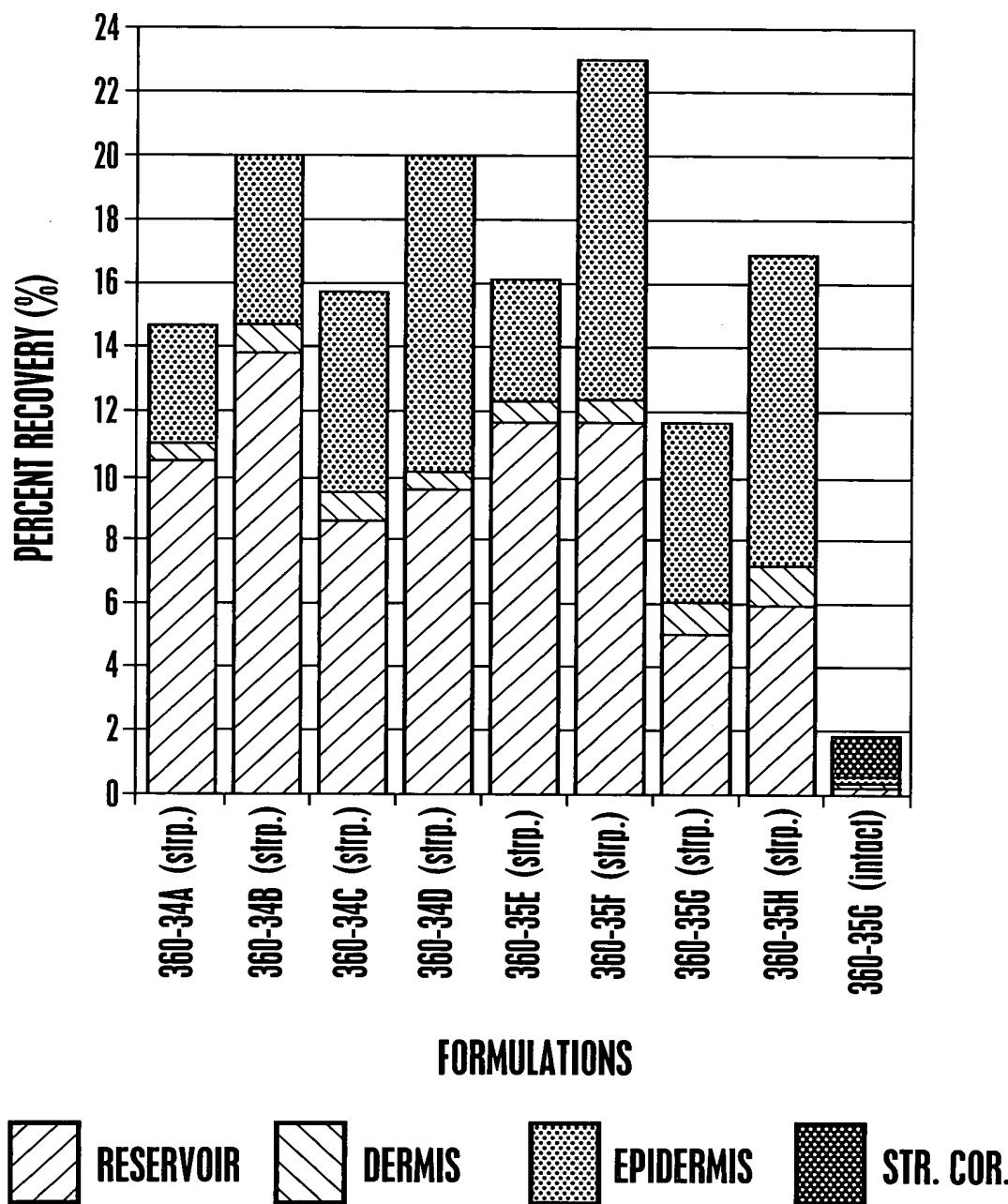


Figure 10



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IMM 00-1 SKIN PENETRATION ASSAY
PERCENT RECOVERY: Ribozyme



FORMULATIONS

RESERVOIR DERMIS EPIDERMIS STR. COR.

Figure 11



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IMM 00-1 SKIN PENETRATION ASSAY MICROGRAM RECOVERY: Ribozyme

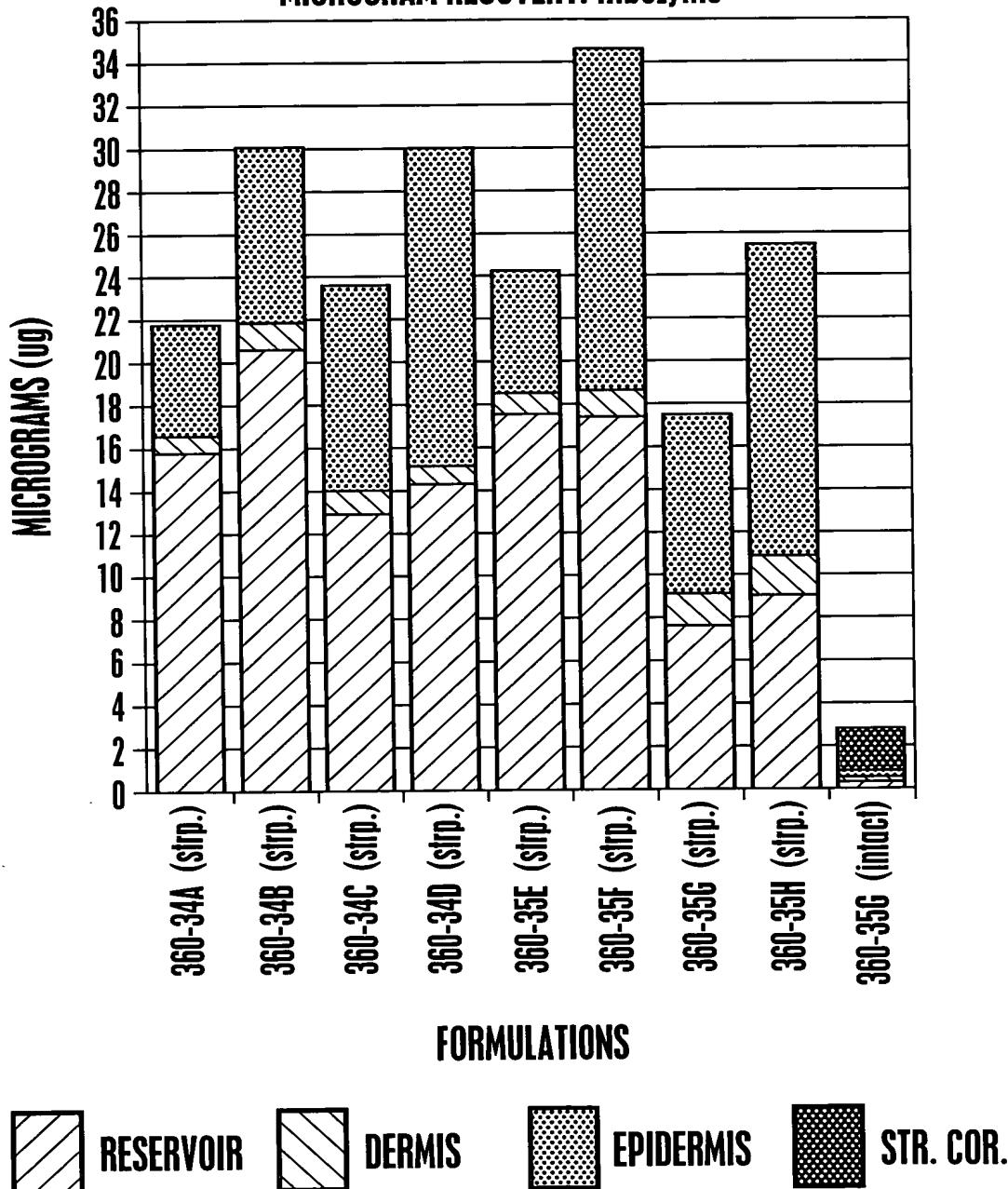
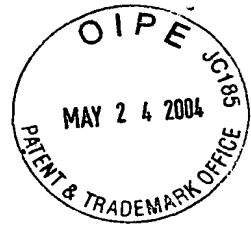


Figure 12



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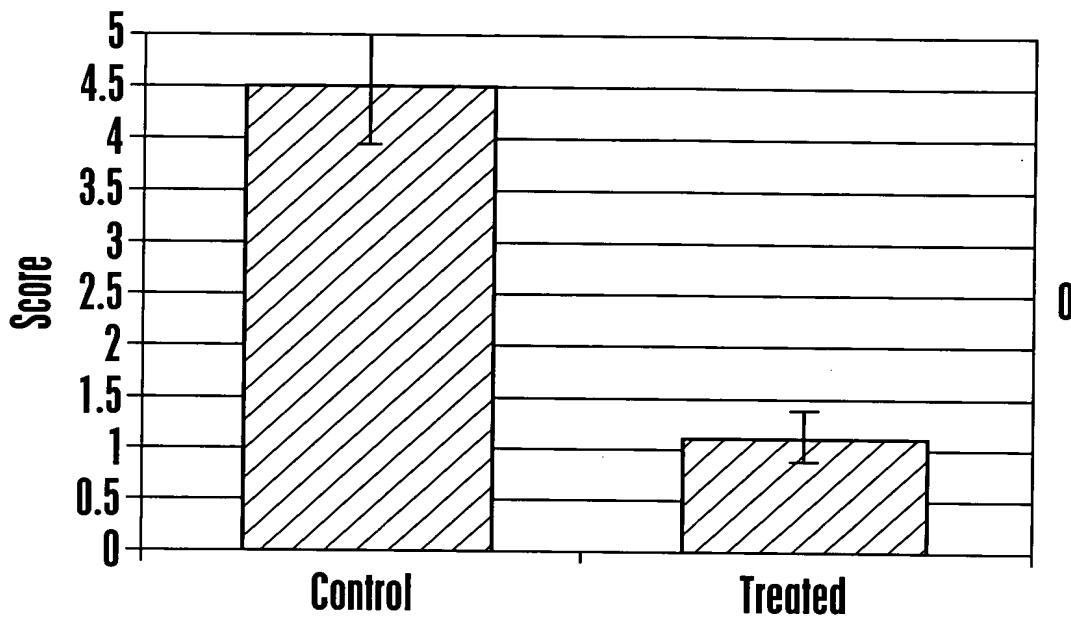


Figure 13



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Figure 14A

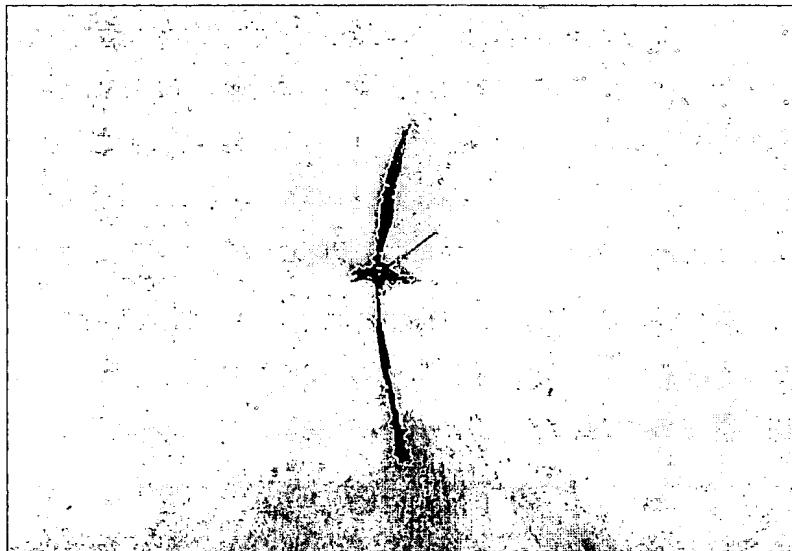


Figure 14B